Installation Guide

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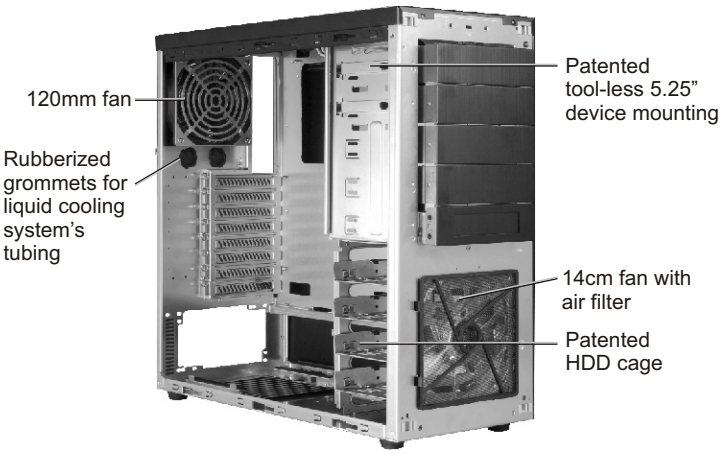
Case components

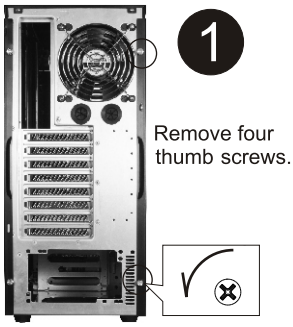

120mm fan
Rubberized grommets for liquid cooling system's tubing
Patented tool-less 5.25" device mounting
14cm fan with air filter
Patented HDD cage

Hardware list

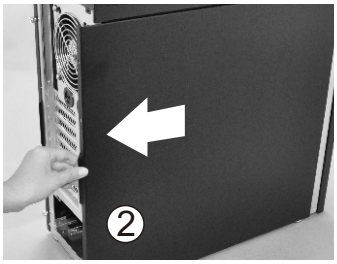
* Extra quantities are spare parts.

Screw (24) to fix drive & motherboard	Buzzer (1)	Cable tie(2)	Screw (4) for PSU mounting
Stand off(9) for motherboard mounting	Screw(2) HDD cage mounting when rotate the HDD cage	Hex wrench(1) for M/B stand-off	Clamp(1)
Rubber pad(16) for HDD tray		Fan convector (1)	

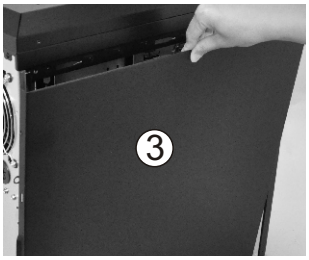
Guide to open left and right side panels



Remove four thumb screws.

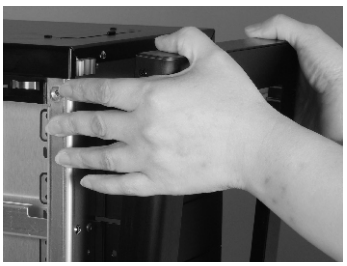


Slide the panel backward to release.



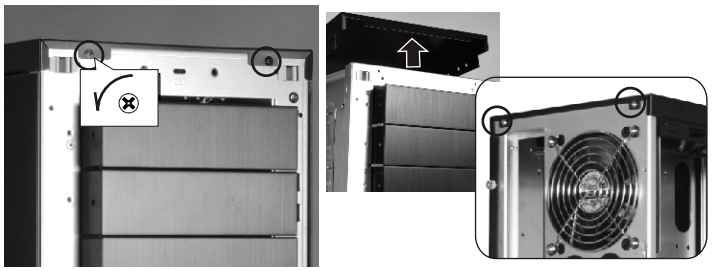
Remove the side panel.

Remove front panel



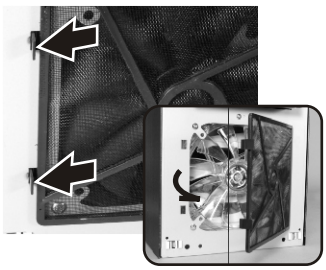
Pull the front panel toward yourself.

Removable top panel



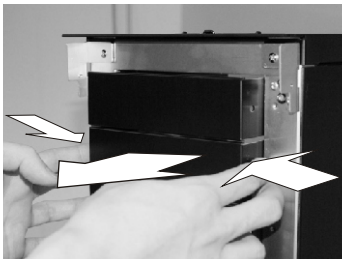
Loosing four screws to remove the top panel

Accessing fan filter



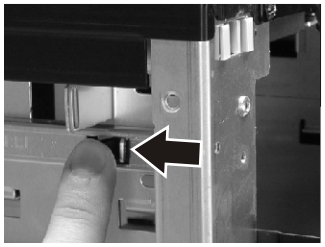
Press the handle to release the washable air filter.

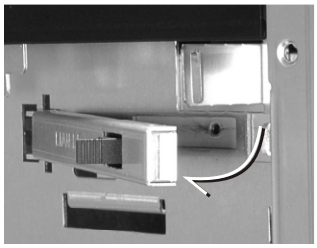
Remove mounting bezel



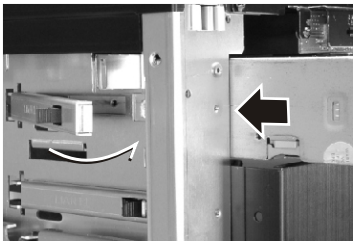
Press the right and left side of the bezel to remove.

ODD installation



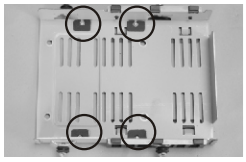


1. Pull the front panel to remove it.
2. Release the 5.25" bezel
3. Press plastic handle to release the mounting bracket.

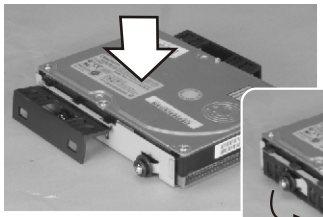


Push the ODD into the 5.25" rack, close the bracket to secure the ODD

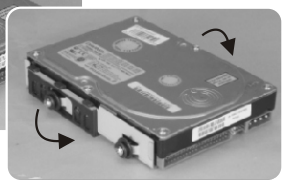
Hard disk installation



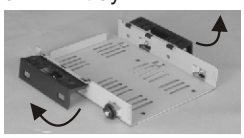
Put anti-vibration rubber pads to reduce vibration on HDD tray.



Insert the HDD into the HDD cage

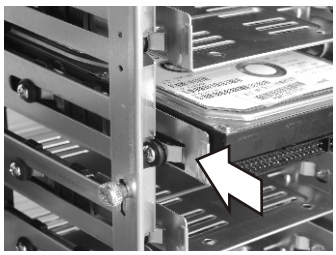


Close the plastic brackets to secure.

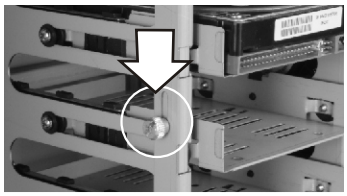


Open the plastic brackets on HDD tray.

NOTE:
(Open the plastic bracket to release the HDD from HDD tray)



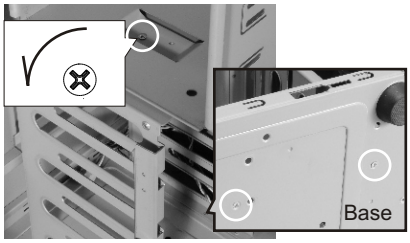
Slide the HDD tray into the HDD cage.



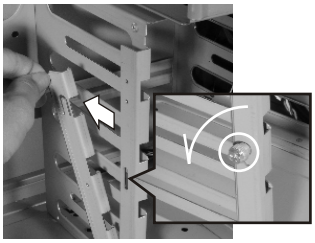
Close the gate to secure the HDD tray.

Secure the 2.5” HDD to HDD tray with four screws.

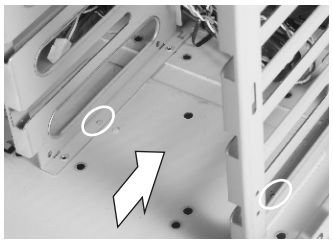
Remove HDD cage (HDD cage can be rotate 90 degree)



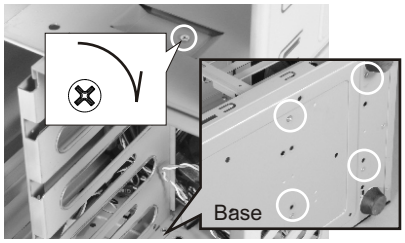
Loose three screws to release the tool-less HDD cage .



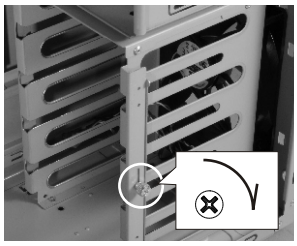
Loose thumb screw to release the gate.



Rotate the HDD cage 90 degree to the specific mounting point

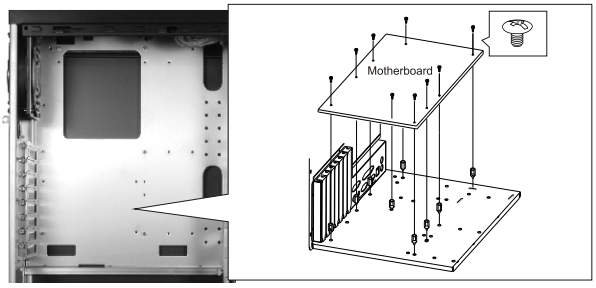


Secure the HDD cage with screw as hown above



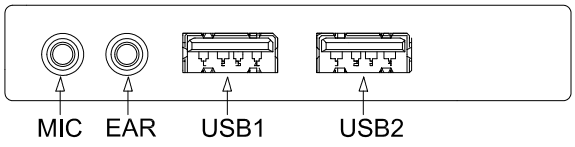
Insert the gate to the HDD cage, secure it with the thumb screw.

Motherboard installation

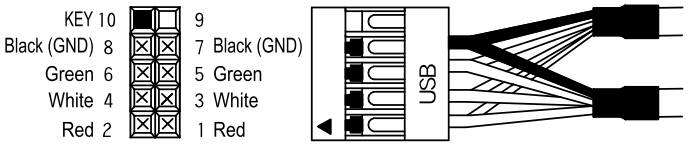


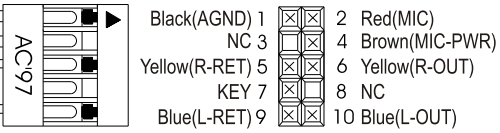
Secure the stand-off bolts on the M/B tray which match with the M/B fix points, place the M/B on the stand-off, fasten the screws to secure.

I/O Port installation

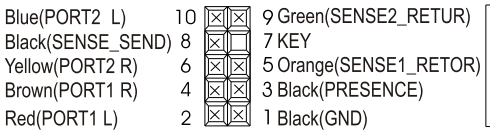


USB 2.0





HD AUDIO



Guide d'installation

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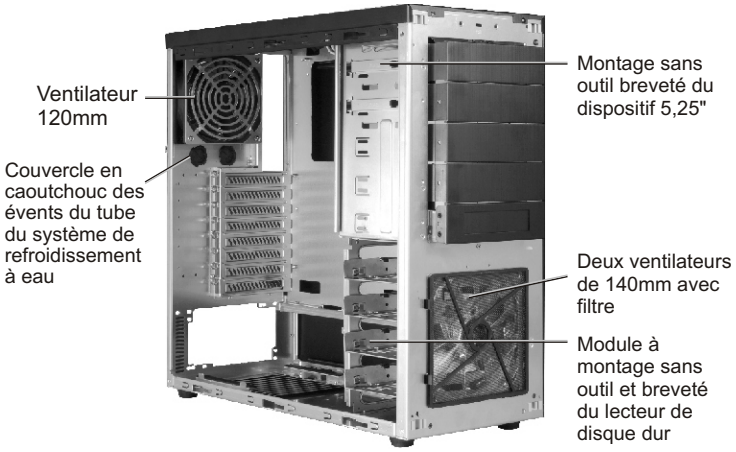
Composants du boîtier

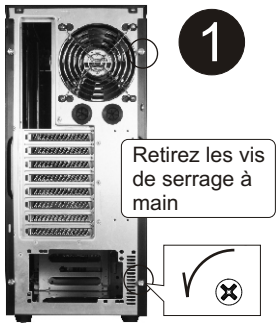

Ventilateur 120mm
Couvercle en caoutchouc des évents du tube du système de refroidissement à eau
Montage sans outil breveté du dispositif 5,25"
Deux ventilateurs de 140mm avec filtre
Module à montage sans outil et breveté du lecteur de disque dur

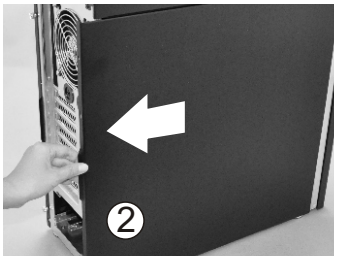
Liste du matériel

* Les quantités supplémentaires constituent les pièces de rechange.

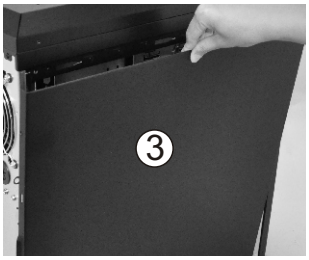
Vis (24) pour fixer le lecteur et la carte mère	Fil du vibrateur (1)	Cable tie(2)	Vis (4) pour l'installation de l'alimentation
Boulon en cuivre (9) pour carte mère	Screw(2) HDD cage mounting when rotate the HDD cage	Hex wrench for M/B(1) stand-off	Serrez (1) pour fixer le fil
Coussin en caoutchouc (16) pour le module lecteur de disque dur		Convecteur d'alimentation (1)	

Installation des panneaux latéraux



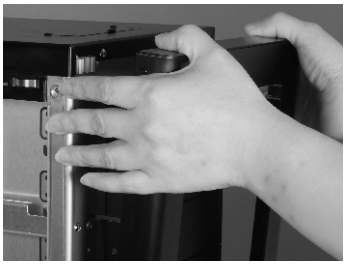


Pour libérer le panneau latéral, faites glisser le panneau à l'arrière du boîtier.



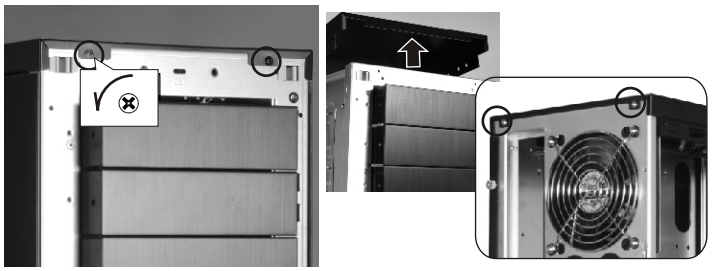
Déposez le panneau latéral.

Remove the front panel



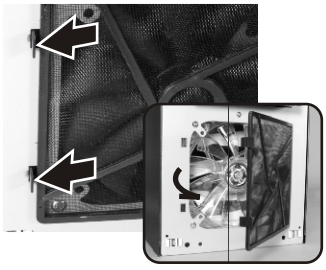
Pull the front panel toward yourself to lease the front panel

Panneau supérieur amovible



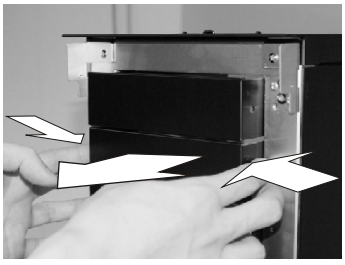
Défaites les quatre vis pour retirer le panneau supérieur

Accessing fan filter



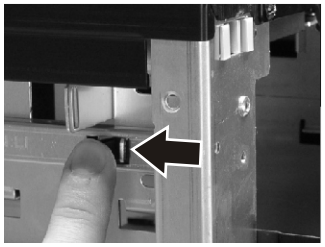
Appuyez sur la poignée pour libérer le filtre à air lavable.

Remove the mounting bezel

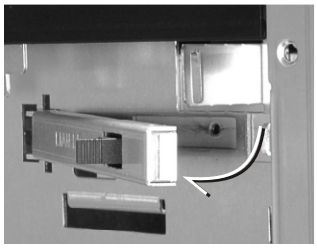


Press the right and left side of the bezel to remove.

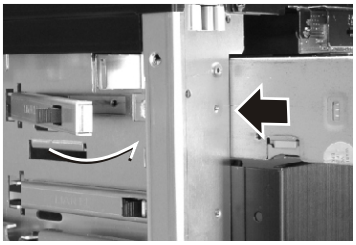
ODD installation



Appuyez sur la poignée en plastique pour libérer le support de montage.

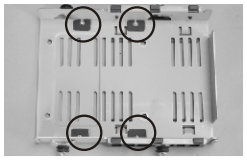


Poussez l'ODD dans le rack de 5,25"

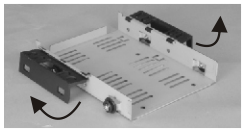


Fermez le support pour maintenir l'ODD en place.

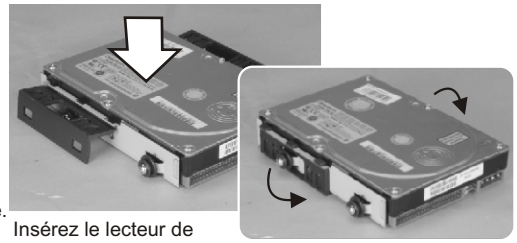
Installation du disque dur



Placez des coussins en caoutchouc anti-vibration pour réduire le niveau sonore.

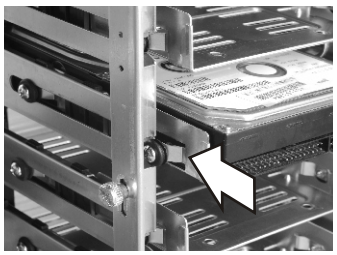


Ouvrez les supports plastiques sur le boîtier du lecteur de disque dur.

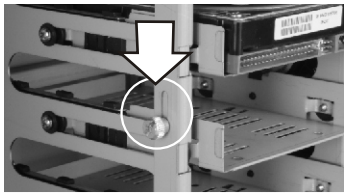


Insérez le lecteur de disque dur dans son boîtier et appuyez sur le lecteur pour le mettre en place.

(Ouvrez le support en plastique pour libérer le lecteur de son boîtier)



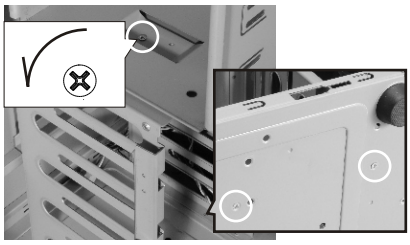
Faites glisser le boîtier du lecteur de disque dur dans son bâti.



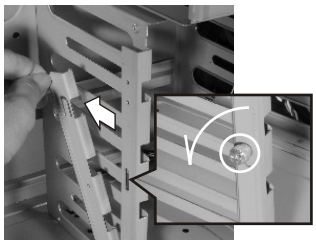
Fermez la porte pour sécuriser le boîtier du lecteur à sa place.

Fixez le lecteur de disque dur de 2,5" dans son boîtier en utilisant des vis.

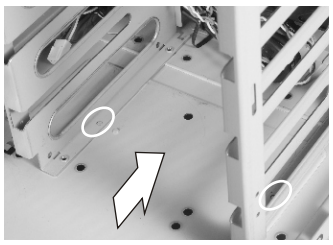
Enlevez le module de disque dur (le module de disque dur peut faire une rotation de 90 degrés)



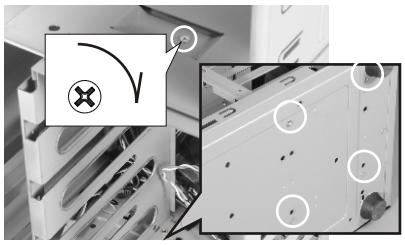
Desserrez les trois vis pour libérer le boîtier de disque dur à installation sans outils.



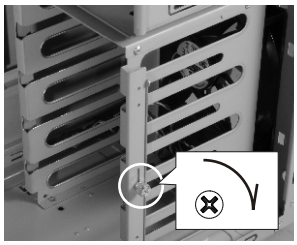
Desserrez le vis à serrage à main pour libérer le portillon.



Faites pivoter le boîtier de disque dur de 90 degrés sur le point de montage spécifique

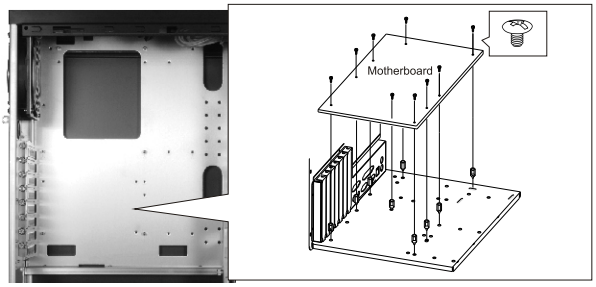


Fixez le boîtier de disque dur avec la vis ainsi qu'illustré ci-dessus



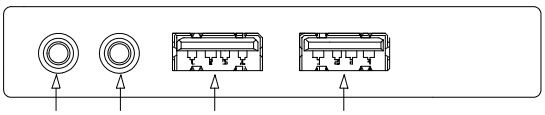
Insérez le portillon du boîtier de disque dur et fixez-le à l'aide de la vis à serrage à main.

Installation de la carte mère

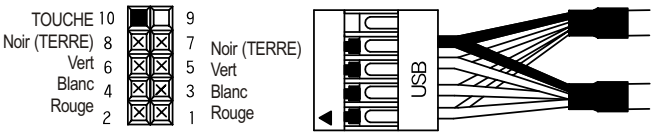


Fixez l'écartement du tiroir de la carte mère qui correspond au point de fixation de la carte mère. Placez la carte mère sur la fixation d'écartement en utilisant les vis à main pour maintenir l'ensemble.

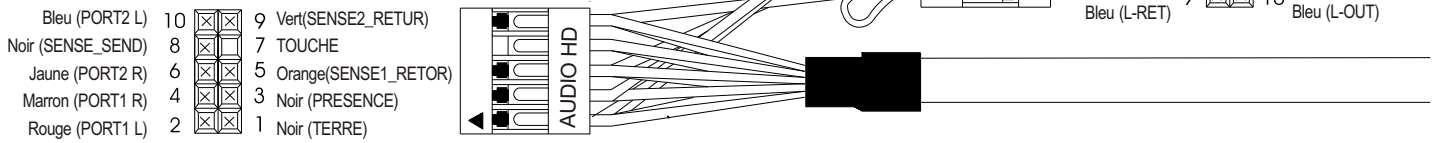
Installation du port E/S



USB 2.0



AUDIO HD



Installationsanleitung

Please visit **www.lancoolpc.com** for FRANCE / GERMANY / SPAIN user's manual
Veuillez visiter **www.lancoolpc.com** pour le manuel d'installation en FRANÇAIS/ALLEMAND/ESPAGNOL.
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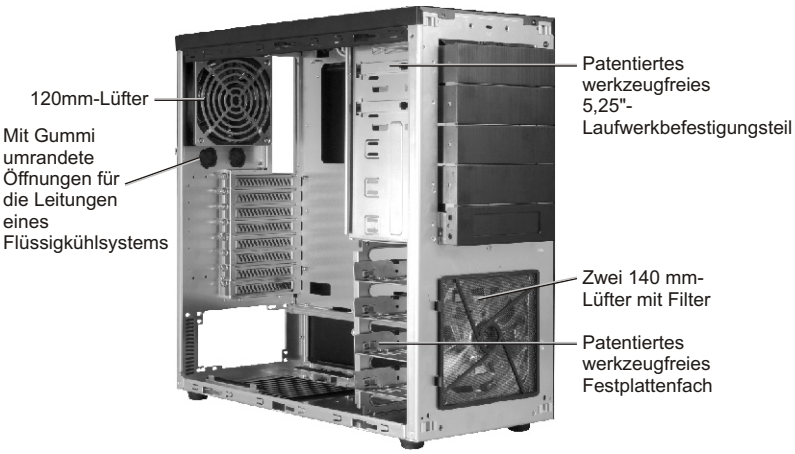
Besuchen Sie bitte **www.lancoolpc.com** für die französische/ deutsche/ spanische Gebrauchsanleitung

Gehäusekomponenten

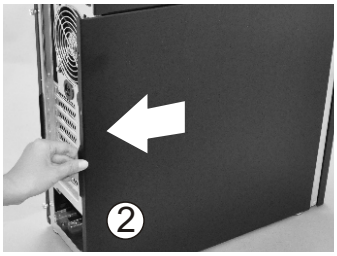


Hardware-Liste

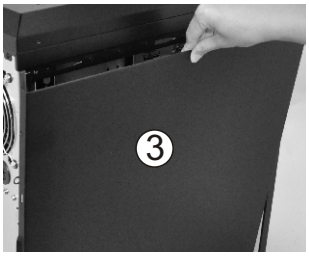
* Übrige Teile gelten als Ersatzteile.

Vis (24) pour fixer le lecteur et la carte mère	Summer-Kabel (1 Stück)	Cable tie(2)	Schraube zum Befestigen des Netzteils (4 Stück)
Boulon en cuivre (9) pour carte mère	Screw(2) HDD cage mounting when rotate the HDD cage	Inbusschlüssel für Abstandhalter des Motherboards (1)	
Gummipuffer für die Festplatte (16 Stück)		Stromkabeladapter (1 Stück)	Serrez (1) pour fixer le fil

Installation der seitlichen Abdeckplatten

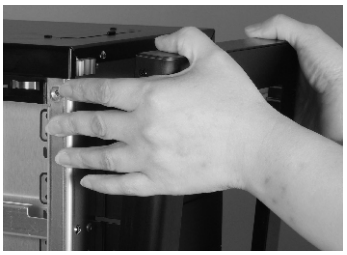


Schieben Sie die Platte in Richtung der Gehäuserückseite, um die seitliche Abdeckplatte abzunehmen.



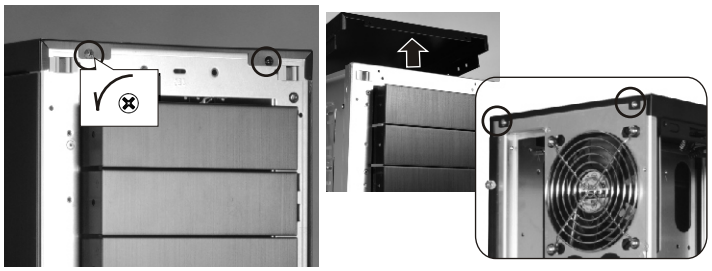
Entfernen Sie die seitliche Abdeckplatte.

Entfernen der vorderen Abdeckplatte



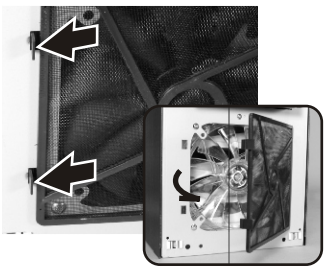
Ziehen Sie die vordere Abdeckplatte nach vorne.

Abnehmbare obere Abdeckplatte



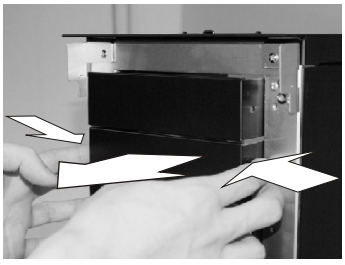
Zum Abnehmen der oberen Abdeckplatte vier Schrauben entfernen

Accessing fan filter



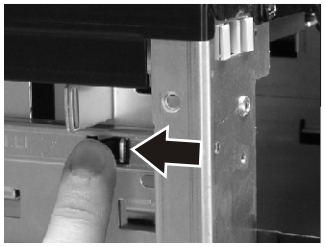
Drücken Sie auf den Griff, um den waschbaren Luftfilter freizugeben.

Remove the mounting bezel

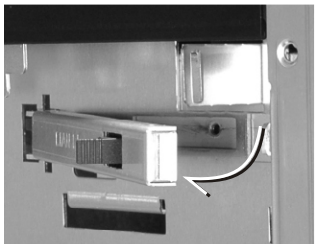


Press the right and left side of the bezel to remove.

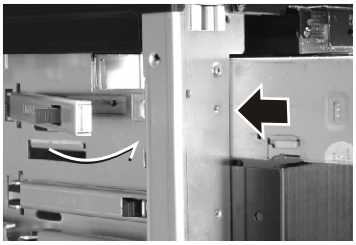
Installation optischer Laufwerke



Drücken Sie die Kunststoffklinke und machen das Befestigungsteil auf.

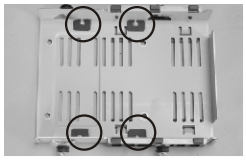


Schieben Sie das optische Laufwerk in das 5,25-Zoll-Rack hinein

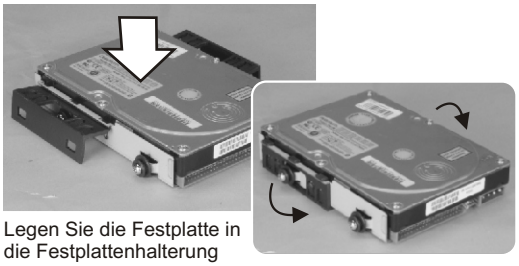


Schließen Sie die Halterung, um das optische Laufwerk zu sichern.

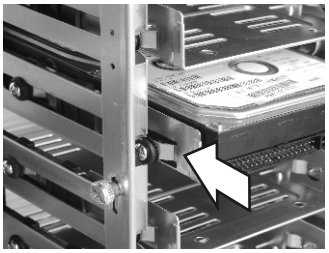
Festplatteninstallation



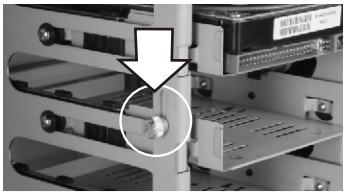
Verwenden Sie die Gummipuffer, um Geräusche zu vermindern.



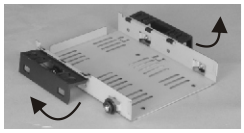
Legen Sie die Festplatte in die Festplattenhalterung ein und drücken sie nach unten, um sie zu sichern.



Schieben Sie die Festplattenhalterung in das Festplattenfach ein.



Schließen Sie die Sperre, um die Festplattenhalterung zu sichern.

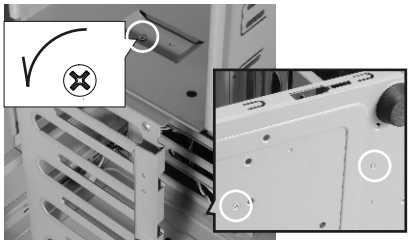


Öffnen Sie die Kunststoffbügel an der Festplattenhalterung

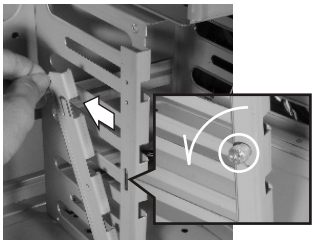
(Öffnen Sie den Kunststoffbügel, um die Festplatte von der Festplattenhalterung abzulösen.)

Verwenden Sie die Schrauben, um die 2,5"-Festplatte an der Festplattenhalterung zu befestigen.

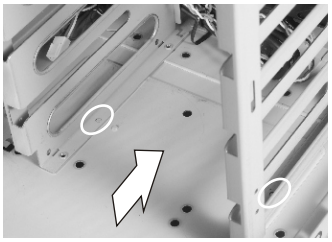
Entfernen der Festplattenhalterung (Die Festplatten-Halterung kann bis zu 90 Grad gedreht werden)



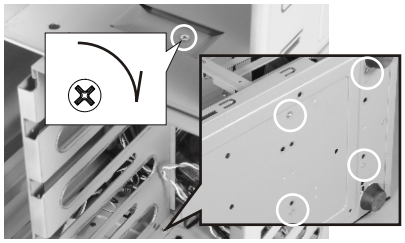
Lösen Sie die drei Schrauben, um die werkzeugfreie Festplattenhalterung zu entfernen.



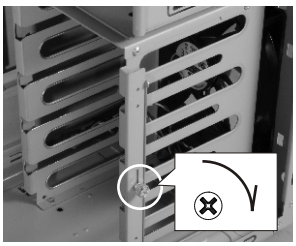
Lösen Sie die Rändelschrauben, um die Sperre abzunehmen.



Drehen Sie die Festplattenhalterung um 90 Grad und richten sie auf die vorgesehenen Befestigungspunkten aus.

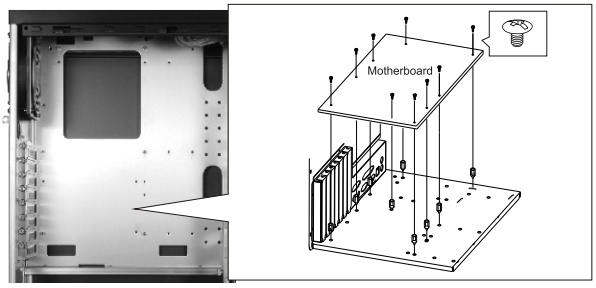


Befestigen Sie die Festplattenhalterung mit den Schrauben, wie oben angezeigt.



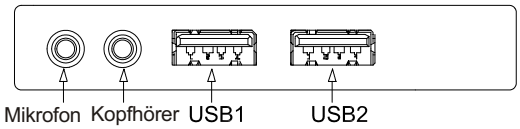
Stecken Sie die Sperre in die Festplattenhalterung ein und befestigen sie mit der Rändelschraube.

Installation de la carte mère

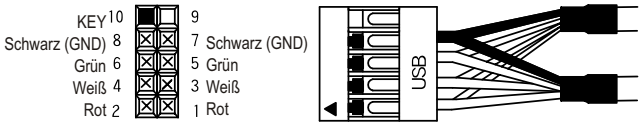


Setzen Sie die Abstandhalter auf die Hautplatinenfixierpunkte an der Hauptplatinenhalterung, setzen die Hauptplatine auf die Abstandhalter und drehen die Rändelschrauben zur Befestigung fest.

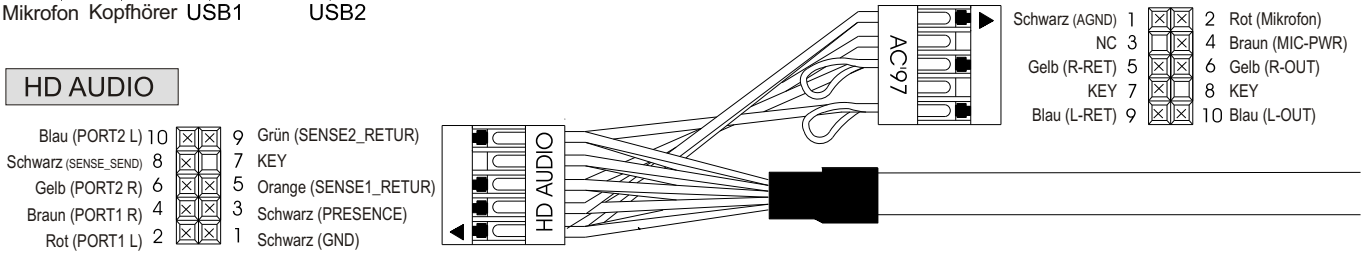
Installation des I/O-Ports



USB 2.0



HD AUDIO



Guía de instalación

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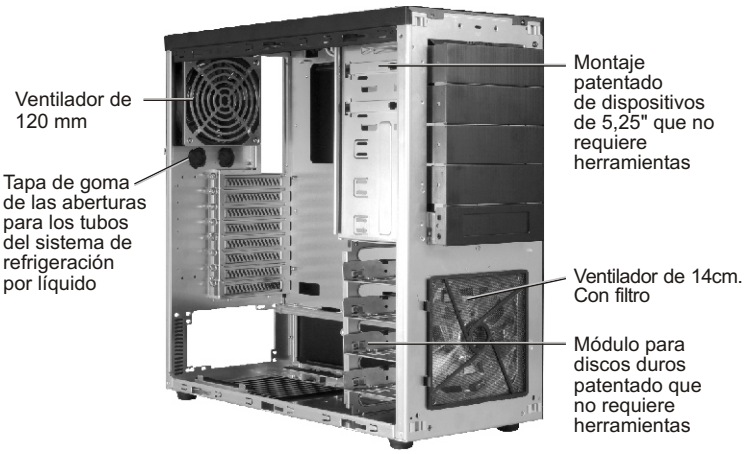
Besuchen Sie bitte **www.lancoolpc.com** für die französische/ deutsche/ spanische Gebrauchsanleitung

Componentes del gabinete

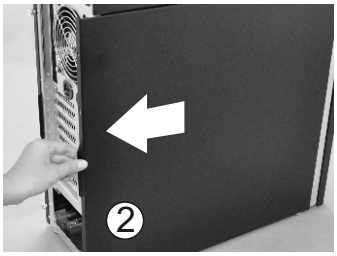

Ventilador de 120 mm
Tapa de goma de las aberturas para los tubos del sistema de refrigeración por líquido
Montaje patentado de dispositivos de 5,25" que no requiere herramientas
Ventilador de 14cm. Con filtro
Módulo para discos duros patentado que no requiere herramientas

Hardware-Liste

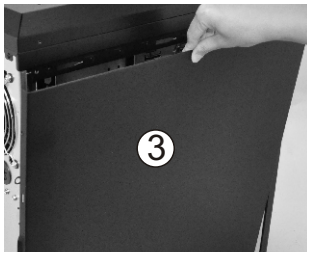
* Übrige Teile gelten als Ersatzteile.

Tornillo (24) para sujetar las unidades y la placa base	Cable para el zumbador (1)	Abrazadera de cables (2) para los sujetar los cables	Tornillo (4) para sujetar la fuente de alimentación
Perno de cobre (9) para la placa base	Screw(2) HDD cage mounting when rotate the HDD cage	Llave hexagonal (1) para los pernos de la placa madre	
Almohadilla de goma (16) para el módulo para discos duros		Stromkabeladapter (1 Stück)	Abrazadera (1) para sujetar los cables

Instalación de los paneles laterales

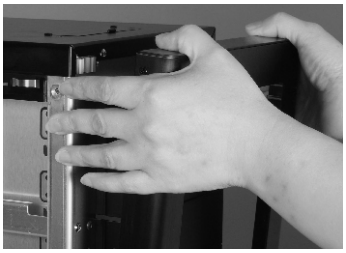


Deslice el panel hacia la parte posterior del gabinete para liberarlo.



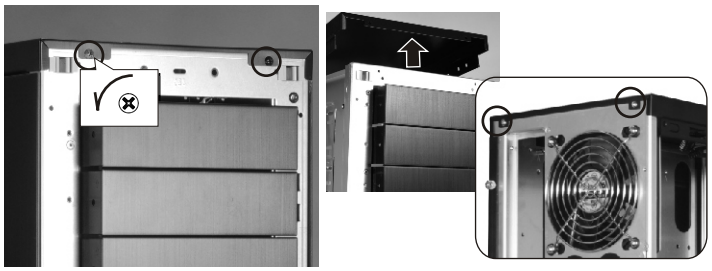
Extraiga el panel lateral.

Extracción del panel frontal



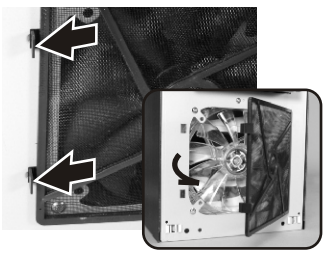
Tire del panel frontal hacia usted.

Panel superior extraíble



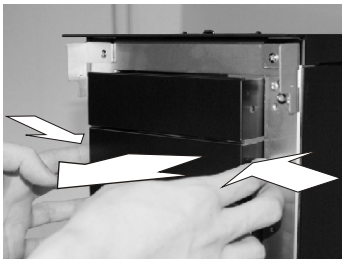
Afloje los cuatro tornillos para extraer el panel superior.

Acceso al filtro del ventilador



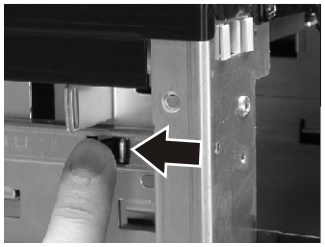
Presione la lengüeta para liberar el filtro de aire lavable.

Remove the mounting bezel

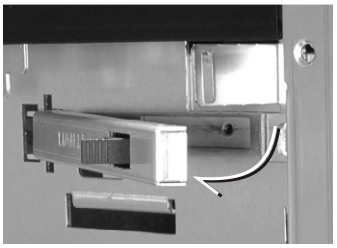


Press the right and left side of the bezel to remove.

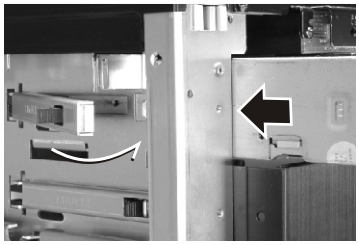
Instalación de la unidad de discos ópticos



Presione la perilla de plástico para liberar el soporte de montaje.

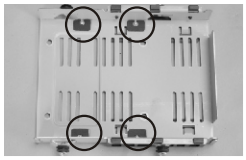


Empuje la unidad de discos ópticos hacia el soporte de 5,25".

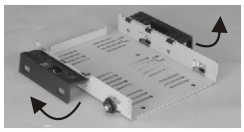


Cierre el soporte para asegurar la unidad de discos ópticos.

Instalación del disco duro



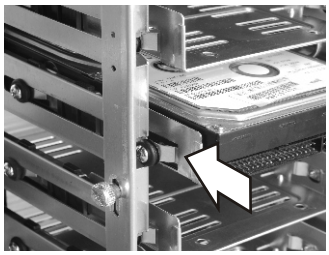
Coloque la almohadilla de goma antivibración para reducir el nivel de ruido.



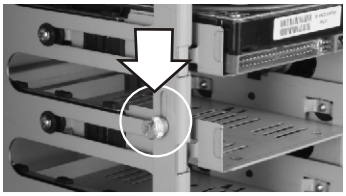
Abra los soportes de plástico ubicados en la cubierta para discos duros.

Inserte el disco duro en la cubierta para discos duros y luego presione hacia abajo para asegurarlo.

(Abra el brazo de plástico para liberar al disco duro de la cubierta para discos duros).



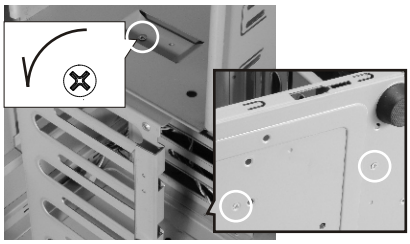
Deslice la cubierta para discos duros hacia el soporte para discos duros.



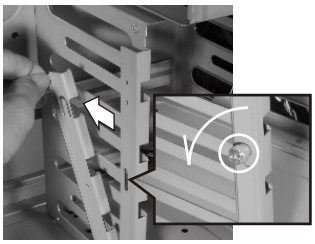
Cierre la cubierta para asegurar el disco duro.

Asegure el disco duro de 2,5" a la cubierta para discos duros utilizando tornillos.

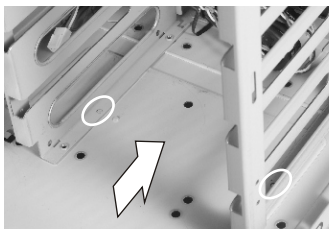
Extracción del módulo para discos duros (Es posible girar 90 grados el módulo para discos duros)



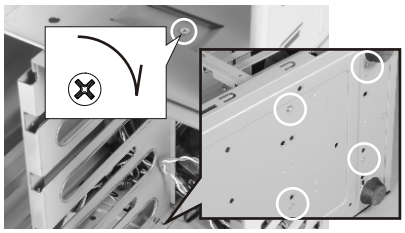
Afloje los tres tornillos para liberar la cubierta para discos duros que no requiere herramientas.



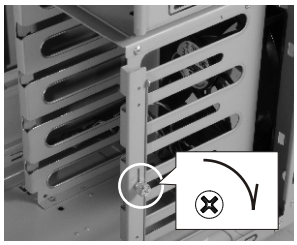
Afloje el tornillo mariposa para liberar la guía.



Gire la cubierta para discos duros 90 grados hacia el punto de montaje específico.

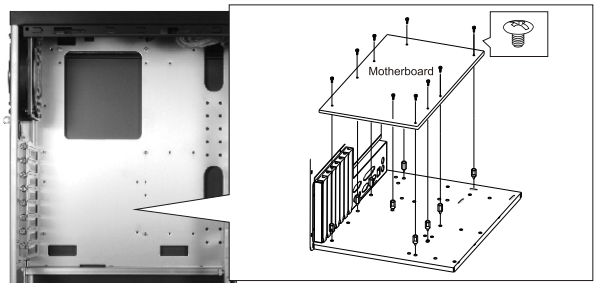


Asegure la cubierta para discos duros con tornillos como se muestra en la ilustración.



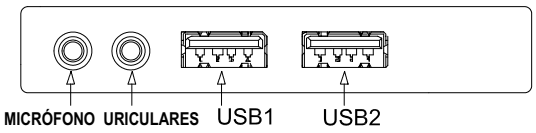
Inserte la guía en la cubierta para discos duros y asegúrela con el tornillo mariposa.

Installation de la carte mère

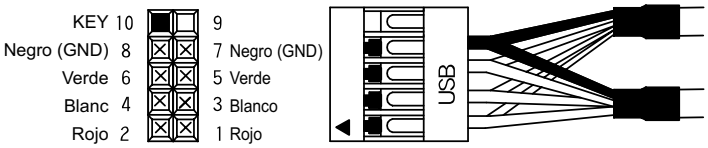


Fije los pernos de separación del soporte a la bandeja de la placa base con los puntos de fijación de ésta. Coloque la placa base sobre el perno de separación y apriete los tornillos mariposa para fijarla.

Instalación de los puertos de E/S



USB 2.0



AUDIO HD